



Atty. Dkt. No. 017498-0169

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Makoto SHIMOSAKA *et al.*  
Title: APPARATUS FOR PULLING A  
SINGLE CRYSTAL  
Appl. No.: 10/633,487  
Filing Date: 08/04/2003  
Examiner: Robert M. Kunemund  
Art Unit: 1722

**AMENDMENT AND REPLY UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the Final Office Action dated September 8, 2005, concerning the above-referenced patent application.

Applicants have enclosed with this amendment a Petition for Extension of Time to make this response timely.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 5 of this document.

Please amend the application as follows: